



In re: Application of: IPPOUSHI et al.
 Application No. 10/618,657
 Filed: July 15, 2003
 For: HEAT TRANSPORT DEVICE, SEMICONDUCTOR APPARATUS USING THE HEAT TRANSPORT DEVICE AND EXTRA-ATMOSPHERIC MOBILE UNIT USING THE HEAT TRANSPORT DEVICE

U.S. Patent and Trademark Office
 Customer Service Window, Mail Stop Amendment
 Randolph Building
 401 Dulany Street
 Alexandria, VA 22314

Sir:

- ☐ Small entity status is claimed for this application under 37 CFR 1.27.
- ☒ Petition for an extension of time for the period noted below, as well as for any additional period necessary to render the present submission timely. Please charge Deposit Account No. 12-1216 for the appropriate petition fee.
- ☐ Other:
- ☒ Please charge Deposit Account No. 12-1216 in the total amount indicated below. A duplicate copy of this transmittal sheet is enclosed herewith.

					SMALL ENTITY		OTHER THAN A SMALL ENTITY	
TIME EXTENSION PETITION FEE		none			\$ 0.00		\$ 0.00	
	subtract time extension fee previously paid	none			(\$ 0.00)		(\$ 0.00)	
CLAIM FEE	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	EXTRA CLAIMS PRESENT	RATE	ADD'L CLAIM FEE	RATE	ADD'L CLAIM FEE
TOTAL		MINUS		=	x 25=	\$	x 50=	\$
INDEPENDENT		MINUS		=	x 100=	\$	x 200=	\$
<input type="checkbox"/>	FIRST PRESENTATION OF MULTIPLE CLAIM				+ 180=	\$	+ 360=	\$
TOTAL AMOUNT TO BE CHARGED TO DEPOSIT ACCOUNT					TOTAL	\$	TOTAL	\$

- ☒ The Commissioner is hereby authorized to charge any deficiencies in the following fees associated with this communication or credit any overpayment to Deposit Account No. 12-1216.
- ☒ Any filing fees under 37 CFR 1.16 for the presentation of extra claims.
- ☒ Any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

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Date: August 12, 2005



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application No.: 10/618,657

Applicant: IPPOUSHI et al.

Filed: July 15 2003

TC/AU: 3743

Examiner: T. McKinnon

Docket No.: 402709

Customer No.: 23548

Commissioner for Patents
U.S. Patent and Trademark Office
Customer Service Window, Mail Stop Amendment
Randolph Building
401 Dulany Street
Alexandria, VA 22314

REPLY TO OFFICE ACTION

Sir:

In reply to the Office Action dated May 18, 2005, please enter the following amendments and consider the following remarks.

Amendments to the Claims appear in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.